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Notice of Allowability	Application No.	Applicant(s)
	10/001,316	HARADA ET AL.
	Examiner	Art Unit
	Melvin Curtis Mayes	1734
The MAILING DATE of this communication application application application application and the second second and the second second and the second	(OR REMAINS) CLOSED in this or other appropriate communical IGHTS. This application is subject	application. If not included
1. This communication is responsive to amendment filed 2/1.		
2. The allowed claim(s) is/are <u>1-12</u> .		
3. The drawings filed on <u>01 November 2001</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the cattached Examiner's comment regarding REQUIREMENT For the comment of the comment regarding REQUIREMENT For the comment of the comment regarding REQUIREMENT For the comment regarding Requirement should be compensated by the comment regarding Requirement should be compensated by the comment should be compensated by the comment should be compensated by the comment should be c	e been received. e been received in Application No. cuments have been received in the of this communication to file a replication. itted. Note the attached EXAMINE as reason(s) why the oath or declar to be submitted. on's Patent Drawing Review (PTG Amendment / Comment or in the service of BIOLOGICAL MATERIAL	is national stage application from the ly complying with the requirements ER'S AMENDMENT or NOTICE OF tration is deficient. O-948) attached Office action of the back of 1(d).
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 1/30/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summar Paper No./Mail D 3), 7. ☑ Examiner's Amend	ate .
		Melvin Curtis Mayes Primary Examiner Art Unit: 1734

EXAMINER'S AMENDMENT

(1)

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Edward Meilman on February 18, 2004.

The application has been amended as follows:

Claim 1, line 13, "positioning said" has been changed to "positioning a"

Claim 6, line 12, "said" has been changed to "a"

Claim 6, line 12, "layer" has been changed to "pad"

Claims 6, line 14, "layer" has been changed to "pad"

Claim 6, line 17, "thesoftening" has been changed to "the softening"

The amendments correct antecedent basis.

(2)

The following is an examiner's statement of reasons for allowance: JP 2000-25157 discloses providing a shrinkage-controlling layer of material which does not sinter during sintering of the green sheets along the boundary between a green sheet having an opening and a green sheet having no opening and covering the entire surface of the green sheet having no opening but does not disclose having the shrinkage-controlling layer along the boundary but along less than the entire surface of the green sheet having no

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opening at the position corresponding to the opening in the first green sheet nor discloses providing the shrinkage-controlling layer as a pad comprising a glass component of softening temperature less than or equal to the shrinkage starting temperature of the green sheets.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

(3)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Curtis Mayes whose telephone number is 571-272-1234. The examiner can normally be reached on Mon-Fri 7:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on 571-272-1226. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For

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more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Melvin Curtis Mayes Primary Examiner Art Unit 1734

MCM February 18, 2004